

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

17858 U.S. PTO
10/617465
07/11/03

Docket No. : 48948/SDB/B600
Inventor(s) : Mark L. Buer, Timothy R. Paaske and Zheng Qi
Title : SECURITY ASSOCIATION UPDATES IN A PACKET LOAD-BALANCED SYSTEM
Express Mail Label No. : EV 352375157 US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 11, 2003

1. X **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

 This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit: .

 X This application claims the benefit of Provisional Application No. 60/437,538 pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

Specification

 32 Specification, claims and Abstract (total pages)

Drawings

 11 Sheets of formal drawing(s) (FIGS. 1 to 11)

Declaration and Power of Attorney

 X Newly executed
 Unexecuted declaration
 Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. **Microfiche Computer Program** (Appendix)

5. **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)
 Computer Readable Copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

 Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY



23363

PATENT TRADEMARK OFFICE

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7. ALSO ENCLOSED ARE

- ☐ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication)**
- ☐ Preliminary Amendment
 - ☐ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☒ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO/SB/08A/B
 - ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other:

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Stephen D. Burbach
Reg. No. 40,285
626/795-9900

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

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SYSTEM Duplicate ____

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	31 - 20	= 11	x \$9.00	11 x \$18.00	\$198
INDEPENDENT CLAIMS	6 - 3	= 3	0 x \$42.00	3 x \$84.00	\$252
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	0
BASIC FEE			\$375.00	\$750.00	\$750
TOTAL FILING FEE					\$1200
List Independent Claims: 1, 7, 14, 20, 28, 30					

METHOD OF PAYMENT

 X Payment Enclosed: Check for \$1,200.00.

 X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Stephen D. Burbach

Reg. No. 40,285

626/795-9900

SDB/dlf

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